

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/FI 03/00216

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 988 617 A (LANDEGREN ULF ET AL) 29 January 1991 (1991-01-29)  abstract column 2, line 34 -column 3, line 52 ---	1-6, 8-19, 21-27, 29-35, 37-43
Y	US 4 883 750 A (WHITELEY NORMAN M ET AL) 28 November 1989 (1989-11-28)  abstract column 5, line 29 - line 40 ---  -/--	1-6, 8-19, 21-27, 29-35, 37-43

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

14 October 2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 279 744 A (WARNER LAMBERT CO) 29 January 2003 (2003-01-29)  page 21, line 52 - line 57 ---	1-6, 8-19, 21-27, 29-35, 37-43
X	WO 00 18953 A (LUNE HARRY VAN ;TER WIEL JAN (NL); PACKARD BIOSCIENCE B V (NL)) 6 April 2000 (2000-04-06) claim 9 ---	29-35, 37-43
X	SAKAKIBARA TATSUYA ET AL: "An enzymatic cycling method using pyruvate orthophosphate dikinase and firefly luciferase for the simultaneous determination of ATP and AMP (RNA)" ANALYTICAL BIOCHEMISTRY, vol. 268, no. 1, 1 March 1999 (1999-03-01), pages 94-101, XP002257654 ISSN: 0003-2697 page 95, column 2, paragraph 5  scheme 1 ---	29-35
A	TAN GHEE T ET AL: "Natural-product inhibitors of human DNA ligase I" BIOCHEMICAL JOURNAL, vol. 314, no. 3, 1996, pages 993-1000, XP002257655 ISSN: 0264-6021 the whole document ---	5,6,18, 19,35,43
A	YANG S-W ET AL: "IDENTIFICATION OF A SPECIFIC INHIBITOR FOR DNA LIGASE I IN HUMAN CELLS" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES, vol. 89, no. 6, 1992, pages 2227-2231, XP002257656 1992 ISSN: 0027-8424 the whole document -----	1-44

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Information on patent family members

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